

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>In re</u> application of:)	Examiner: Ketter, J.
LUO et al.)	Group Art Unit: 1636
Serial No. 09/133,944)	
Filed: August 14, 1998)	
For: SHUTTLE VECTORS)	

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on:

Dated: 11/22/99

Signed: Christine P. Peters
Christine P. Peters

PRELIMINARY AMENDMENT

Assistant Commissioner
for Patents
Washington, DC 20231

Sir:

This is in response to the Office Communication and accompanying Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated October 4, 1999.

The present Preliminary Amendment is submitted to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures. The Commissioner is authorized to charge any additional